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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/612,405
Date Submitted: September 22, 2005				Filing Date	7/3/2003
(use as many sheets as necessary)				First Named Inventor	HIROSHI WATANABE
				Group Art Unit	2854
				Examiner Name	Charles H. Nolan, Jr.
				Attorney Docket Number	016907-1569
Sheet	1	of	1		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
V.N	A1	None/V.N				

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
V.N	A1	JP	09-211089	A	mitsubishi electric corp	08-15-1997		Abstr.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
V.N	A1	None/V.N	

Examiner Signature	V. Nguyen	Date Considered	02/2006
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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	Unassigned 10/612,405
Date Submitted: July 3, 2003		Filing Date	07/03/2003
(use as many sheets as necessary)		First Named Inventor	Hiroshi WATANABE
		Group Art Unit	Unassigned 2854
		Examiner Name	Unassigned NOLAN
Sheet	1 of 1	Attorney Docket Number	016907-1569

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
CH	A1	4,275,405		SHANNON	06/23/1981	
CH	A2	5,760,644		LANCASTER ET AL.	06/02/1988	
CH	A3	6,111,288		WATANABE ET AL.	08/29/2000	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	A4	JP	2002-246887	A	INTERNATIONAL BUSINESS MACHINE CORP.	08/30/2002		Abstract
CH	A5	JP	10-189780	A	SONY CORP.	07/21/1998		Abstract
CH	A6	JP	2002-76338	A	TOSHIBA CORP.	03/15/2002		Abstract
CH	A7	JP	10-261786	A	TOKYO SHIBAURA ELECTRIC CO.	09/29/1998		Abstract
CH	A8	JP	9-127271	A	SONY CORP.	05/16/1997		Abstract

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Examiner Signature

NOLAN

Date Considered

5/13/05

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